

Attorney Docket No.: KBI-0017  
Inventors: Ranganathan, Natarajan  
Serial No.: 10/676,622  
Filing Date: September 30, 2003  
Page 2

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim 1 (original): A composition for treatment of renal failure comprising a selected bacteria which converts nitrogenous waste into non-toxic compounds *in vivo*.

Claim 2 (original): The composition of claim 1 wherein the selected bacteria is *B. pasteurii*.

Claim 3 (original): The composition of claim 1 wherein the selected bacteria is *L. sporogenes*.

Claim 4 (original): A method of inhibiting build up of toxins and metabolic wastes and overgrowth of undesirable bacteria in a subject comprising administering to a subject the composition of claim 1.

Claim 5 (original): The method of claim 4 wherein the composition is administered to the subject to alleviate the symptoms of uremia.

Claim 6 (original): The method of claim 5 wherein the symptoms of uremia are caused by kidney disease or an inborn error of urea metabolism.

Attorney Docket No.: KBI-0017  
Inventors: Ranganathan, Natarajan  
Serial No.: 10/676,622  
Filing Date: September 30, 2003  
Page 3

Claim 7 (original): The method of claim 4 wherein the composition is administered to treat renal insufficiency, liver insufficiency, inborn error or urea metabolism or gastrointestinal disorders and diseases.